

**TDMS No.** 93027 - 27  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** HAMSTERS/SYRIAN

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Peroxisome project (Gemfibrozil)

**CAS Number:** 25812-30-0

**Date Report Requested:** 06/24/2009

**Time Report Requested:** 13:52:09

**First Dose M/F:** 10/21/94 / NA

**Lab:** BAT

F1\_Rev1\_H1

**C Number:** C93027B  
**Lock Date:** 06/12/1996  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Male  
**TDMSE Version:** 2.1.0

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
0		0	0	0	0	0	0	0	0	0	0
9		9	9	9	9	9	9	9	9	9	9
2		2	2	2	2	2	2	2	2	2	2
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	2	2	2	2	2
	0	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0	
<b>MALE</b>	ANIMAL ID										
<b>0 PPM</b>											<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Gallbladder	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Liver	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Pancreas	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Salivary Glands	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	<b>10</b>

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
DAY ON TEST		0	0	0	0	0	0	0	0	0	0
DAY ON TEST		9	9	9	9	9	9	9	9	9	9
DAY ON TEST		2	2	2	2	2	2	2	2	2	2
<b>SYRIAN GOLDEN HAMSTERS</b>		0	0	0	0	0	0	0	0	0	0
<b>MALE</b>		1	1	1	1	1	1	1	1	1	1
<b>0 PPM</b>		2	2	2	2	2	2	2	2	2	2
ANIMAL ID		0	0	0	0	0	0	0	0	0	1
ANIMAL ID		1	2	3	4	5	6	7	8	9	0
<b>* TOTALS</b>											

Stomach, Glandular + + + + + + + + + + **10**

**CARDIOVASCULAR SYSTEM**

Heart + + + + + + + + + + **10**

**ENDOCRINE SYSTEM**

Adrenal Cortex + + + + + + + + + + **10**

Adrenal Medulla + + + + + + + + + + **10**

Islets, Pancreatic + + + + + + + + + + **10**

Parathyroid Gland + + + + + + + + + + **10**

Pituitary Gland + + + + + + + + + + **10**

Thyroid Gland + + + + + + + + + + **10**

**GENERAL BODY SYSTEM**

NONE

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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	0	0	0	0	0	0	0	0	0	0	
DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	1	
<b>0 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Preputial Gland	M	M	M	+	M	M	+	M	M	M	<b>2</b>
Prostate	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Testes	+	+	+	+	+	+	+	+	+	+	<b>10</b>

**HEMATOPOIETIC SYSTEM**

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Spleen	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Thymus	+	+	+	+	+	+	+	+	+	+	<b>10</b>

**INTEGUMENTARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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 BLANK .. Not examined microscopically

DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
SYRIAN GOLDEN HAMSTERS		0	0	0	0	0	0	0	0	0	0	
MALE		1	1	1	1	1	1	1	1	1	1	
ANIMAL ID		2	2	2	2	2	2	2	2	2	2	
0 PPM		0	0	0	0	0	0	0	0	0	1	* TOTALS
		1	2	3	4	5	6	7	8	9	0	
Mammary Gland	M M + M M M M M + M											2
Skin	+ + + + + + + + + +											10
<b>MUSCULOSKELETAL SYSTEM</b>												
Bone	+ + + + + + + + + +											10
<b>NERVOUS SYSTEM</b>												
Brain	+ + + + + + + + + +											10
<b>RESPIRATORY SYSTEM</b>												
Lung	+ + + + + + + + + +											10
Nose	+ + + + + + + + + +											10
Trachea	+ + + + + + + + + +											10
<b>SPECIAL SENSES SYSTEM</b>												
NONE												
<b>URINARY SYSTEM</b>												

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DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
DAY ON TEST		9	9	9	9	9	9	9	9	9	9	
DAY ON TEST		2	2	2	2	2	2	2	2	2	2	
<b>SYRIAN GOLDEN HAMSTERS</b>		0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>		1	1	1	1	1	1	1	1	1	1	
<b>0 PPM</b>		2	2	2	2	2	2	2	2	2	2	
ANIMAL ID		0	0	0	0	0	0	0	0	0	1	
ANIMAL ID		1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>
Kidney		+	+	+	+	+	+	+	+	+	+	<b>10</b>
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	<b>10</b>
<b>SYSTEMIC LESIONS</b>												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	<b>10</b>

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	2	2	2	2	2	2	2	2	2	2
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	2	2	2	2
ANIMAL ID	1	1	1	1	1	1	1	1	1	2
<b>100 PPM</b>	1	2	3	4	5	6	7	8	9	0
										<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Liver	M	+	+	+	+	+	+	+	+	+
										<b>9</b>
Pancreas	+	+	+	+	+	+	+	+	+	+
										<b>10</b>

**CARDIOVASCULAR SYSTEM**

NONE

**ENDOCRINE SYSTEM**

NONE

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Preputial Gland	M	M	+	M	M	M	+	M	M	M
										<b>2</b>
Prostate	+	+	+	+	+	+	+	+	+	+
										<b>10</b>
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+
										<b>10</b>
Testes	+	+	+	+	+	+	+	+	+	+
										<b>10</b>

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CAS Number: 25812-30-0

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Time Report Requested: 13:52:09

First Dose M/F: 10/21/94 / NA

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	2	2	2	2	2	2	2	2	2	2
.....										
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	2	2	2	2
ANIMAL ID	1	1	1	1	1	1	1	1	1	2
<b>100 PPM</b>	1	2	3	4	5	6	7	8	9	0
										<b>* TOTALS</b>

**HEMATOPOIETIC SYSTEM**

NONE

**INTEGUMENTARY SYSTEM**

NONE

**MUSCULOSKELETAL SYSTEM**

NONE

**NERVOUS SYSTEM**

NONE

**RESPIRATORY SYSTEM**

NONE

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	+	9
--------	---	---	---	---	---	---	---	---	---	---

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	0	0	0	0	0	0	0	0	0	0	
DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
-----											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	1	1	1	1	1	1	1	1	1	2	
<b>100 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**SYSTEMIC LESIONS**

Multiple Organ

+ + + + + + + + + +

10

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	2	2	2	2	2	2	2	2	2	3	
<b>1000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Liver	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Pancreas	+	+	+	+	+	+	+	+	+	+	<b>10</b>

**CARDIOVASCULAR SYSTEM**

NONE

**ENDOCRINE SYSTEM**

NONE

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Preputial Gland	M	M	M		M	+	+	+	M	M	<b>3</b>
Prostate	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Testes	+	+	+	+	+	+	+	+	+	+	<b>10</b>

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	0	0	0	0	0	0	0	0	0	0	
DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	2	2	2	2	2	2	2	2	2	3	
<b>1000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**HEMATOPOIETIC SYSTEM**

NONE

**INTEGUMENTARY SYSTEM**

NONE

**MUSCULOSKELETAL SYSTEM**

NONE

**NERVOUS SYSTEM**

NONE

**RESPIRATORY SYSTEM**

NONE

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	<b>8</b>
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	0	0	0	0	0	0	0	0	0	0	
DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	2	2	2	2	2	2	2	2	2	3	
<b>1000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**SYSTEMIC LESIONS**

Multiple Organ

+ + + + + + + + + +

10

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	2	2	2	2	2	2	2	2	2	2

**SYRIAN GOLDEN HAMSTERS  
MALE**

ANIMAL ID

**6000 PPM**

0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	4
1	2	3	4	5	6	7	8	9	0

**\* TOTALS**

**ALIMENTARY SYSTEM**

Liver	+	+	+	+	+	+	+	+	+	+
Pancreas	+	+	+	+	+	+	+	+	+	+

**CARDIOVASCULAR SYSTEM**

NONE

**ENDOCRINE SYSTEM**

Adrenal Cortex	+
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**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Preputial Gland	M	M	M	M	M	M	M	M	M
Prostate	+	+	+	+	+	+	+	+	+
Seminal Vesicle	+	+	+	+	+	+	+	+	+

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	0	0	0	0	0	0	0	0	0	0	
DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	3	3	3	3	3	3	3	3	3	4	
<b>6000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

Testes + + + + + + + + + + 10

**HEMATOPOIETIC SYSTEM**

NONE

**INTEGUMENTARY SYSTEM**

NONE

**MUSCULOSKELETAL SYSTEM**

NONE

**NERVOUS SYSTEM**

NONE

**RESPIRATORY SYSTEM**

NONE

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

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 + .. Tissue examined microscopically  
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DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
0		0	0	0	0	0	0	0	0	0	0	
9		9	9	9	9	9	9	9	9	9	9	
2		2	2	2	2	2	2	2	2	2	2	
<b>SYRIAN GOLDEN HAMSTERS</b>		0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>		1	1	1	1	1	1	1	1	1	1	
<b>6000 PPM</b>		2	2	2	2	2	2	2	2	2	2	
<b>ANIMAL ID</b>		3	3	3	3	3	3	3	3	3	4	
		1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>
Kidney		+	+	+	+	+	+	+	+	+	+	<b>10</b>

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	<b>10</b>
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DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	4	4	4	4	4	4	4	4	4	5	
<b>12,000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Liver	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Pancreas	+	+	+	+	+		+	+	+	+	<b>9</b>

**CARDIOVASCULAR SYSTEM**

NONE

**ENDOCRINE SYSTEM**

NONE

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Epididymis										+	<b>1</b>
Preputial Gland	M	M	M	M	M	M	M	M	+	+	<b>2</b>
Prostate	+	+	+	+	+	+	+	+	+	+	<b>9</b>
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	<b>9</b>

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	4	4	4	4	4	4	4	4	4	5	
<b>12,000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

Testes + + + + + + + + + + 10

**HEMATOPOIETIC SYSTEM**

NONE

**INTEGUMENTARY SYSTEM**

NONE

**MUSCULOSKELETAL SYSTEM**

NONE

**NERVOUS SYSTEM**

NONE

**RESPIRATORY SYSTEM**

NONE

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
0		0	0	0	0	0	0	0	0	0	0	
9		9	9	9	9	9	9	9	9	9	9	
2		2	2	2	2	2	2	2	2	2	2	
<b>SYRIAN GOLDEN HAMSTERS</b>		0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>		1	1	1	1	1	1	1	1	1	1	
<b>12,000 PPM</b>		2	2	2	2	2	2	2	2	2	2	
ANIMAL ID		4	4	4	4	4	4	4	4	4	5	
		1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>
Kidney		+	+	+	+	+	+	+	+	+	+	<b>10</b>

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	<b>10</b>
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\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	2	2	2	2	2	2	2	2	2	2
.....										
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	2	2	2	2
ANIMAL ID	5	5	5	5	5	5	5	5	5	6
<b>24,000 PPM</b>	1	2	3	4	5	6	7	8	9	0
										<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Gallbladder	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Liver	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Pancreas	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Salivary Glands	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	<b>10</b>

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 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	5	5	5	5	5	5	5	5	5	6	
<b>24,000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	<b>10</b>
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**CARDIOVASCULAR SYSTEM**

Heart	+	+	+	+	+	+	+	+	+	+	<b>10</b>
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**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Parathyroid Gland	+	+	M	+	+	+	+	+	M	+	<b>8</b>
Pituitary Gland	+	+	+	+	+	+	+	M	+	+	<b>9</b>
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	<b>10</b>

**GENERAL BODY SYSTEM**

NONE											
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\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	5	5	5	5	5	5	5	5	5	6	
<b>24,000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Preputial Gland	+	M	M	M	+	+	+	M	M	M	<b>4</b>
Prostate	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Testes	+	+	+	+	+	+	+	+	+	+	<b>10</b>

**HEMATOPOIETIC SYSTEM**

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Spleen	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Thymus	+	+	+	+	+	+	+	+	M	+	<b>9</b>

**INTEGUMENTARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	2	
.....												
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	5	5	5	5	5	5	5	5	5	5	6	
<b>24,000 PPM</b>	1	2	3	4	5	6	7	8	9	0		<b>* TOTALS</b>
Mammary Gland	M	M	+	M	M	M	M	M	M	M	M	<b>1</b>
Skin	+	+	+	+	+	+	+	+	+	+	+	<b>10</b>
.....												
<b>MUSCULOSKELETAL SYSTEM</b>												
Bone	+	+	+	+	+	+	+	+	+	+	+	<b>10</b>
.....												
<b>NERVOUS SYSTEM</b>												
Brain	+	+	+	+	+	+	+	+	+	+	+	<b>10</b>
.....												
<b>RESPIRATORY SYSTEM</b>												
Lung	+	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Nose	+	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Trachea	+	+	+	+	+	+	+	+	+	+	+	<b>10</b>
.....												
<b>SPECIAL SENSES SYSTEM</b>												
Harderian Gland											+	<b>1</b>

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 + .. Tissue examined microscopically  
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 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

	0	0	0	0	0	0	0	0	0	0	
DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	2	2	2	2	2	2	2	2	2	2	
.....											
<b>SYRIAN GOLDEN HAMSTERS</b>	0	0	0	0	0	0	0	0	0	0	
<b>MALE</b>	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	5	5	5	5	5	5	5	5	5	6	
<b>24,000 PPM</b>	1	2	3	4	5	6	7	8	9	0	<b>* TOTALS</b>

**URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	+	+	<b>10</b>
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	<b>10</b>

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	<b>10</b>
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\*\*\* END OF MALE DATA \*\*\*

\*\*\* END OF REPORT \*\*\*

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically